



Two-Variables Linear Equations ($ax+by=c$)

Name: _____

Date: _____ Score: _____

1. $2x - 6y = -16$
 $7x + 7y = 56$

2. $6x - 4y = 12$
 $5x + 4y = 76$

3. $7x + 5y = 46$
 $8x - 6y = -6$

4. $8x + 4y = 100$
 $6x + 6y = 102$

5. $7x + 5y = 29$
 $8x - 4y = 4$

6. $3x - 2y = 1$
 $8x + 2y = 10$

7. $5x + 4y = 72$
 $7x - 7y = 0$

8. $4x - 4y = 28$
 $8x - 7y = 58$